

# **Numerical Models of the Process of Restoration of Thermodynamic Equilibrium in an Accelerated Universe**

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## **Abstract**

Based on the strict mathematical model of restoration of thermodynamic equilibrium in an originally nonequilibrium Universe suggested by the author under assumption of restoration of interaction scaling in the region of energies above a unitary limit and on the exact solution of the Einstein equations, numerical models of this process in an accelerated Universe are constructed. © 2014 Springer Science+Business Media New York.

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## **Keywords**

accelerating Universe, numerical models, thermodynamic equilibrium